

PATENT ATTORNEY DOCKET NO.: 052640-5031-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:)	
)	Confirmation No. 5216
Namwoong PAIK et al.)	
)	Group Art Unit: 1753
Application No.: 10/695,485)	
)	Examiner: Unassigned
Filed:	October 29, 2003)	
)	
For:	METHOD OF FORMING NON-OXIDE)	
	THIN FILMS USING NEGATIVE)	
	SPUTTER ION BEAM SOURCE) .	

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Accordingly, Applicants do not believe that a fee is due for filing this paper. The listed documents were previously cited in the co-pending parent Application No. 10/300,783, filed on November 21, 2002, upon which Applicants rely on the benefits provided in 35 U.S.C. § 120. Thus, under 37 C.F.R. § 1.98(d), copies of the listed documents are not being submitted herewith.

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Applicants respectfully request that the Examiner consider the listed documents and

evidence that consideration by making appropriate notations on the attached PTO 1449 form.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "Prior Art." If it should be determined that any of the listed documents do not

constitute "Prior Art" under United States law, Applicants reserve the right to present to the

office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

If there is any fee due in connection with the filing of this Information Disclosure

Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: November 10, 2004

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Application No.: Attorney Docket No. **INFORMATION DISCLOSURE CITATION** 052640-5031-01 10/695,485 Applicant(s): Namwoong PAIK, et al. (Use several sheets if necessary) PAGE 1 of 1 Filing Date: October 29, 2003 Group Art Unit: 1753 **PTO Form 1449** NOV 1 0 2004 Confirmation No.: 5216 TENTO TRADEN **U.S. PATENT DOCUMENTS** *Examiner Document Date Name Class Sub Filing Date Class Initial Number 2003/0146088 Aug. 7, 2003 Kim Jan. 19, 1982 Holland 4,311,725 4,428,811 Jan. 31, 1984 Sproul et al. Jacobson et al. 4,828,346 May 9, 1989 4,392,931 July 12, 1983 Maniv et al. Roth et al. 4,062,319 Dec. 13, 1977 May 7, 2002 6,383,345 Kim et al. **FOREIGN PATENT DOCUMENTS** Document Sub **Translation** Class YES Number Date Country Class WO 02/31215 April 18, 2002 **WIPO** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Examiner **Date Considered** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through Examiner:

citation if not in conformance and not considered. Include copy of this form with next communication to

applicant.